

EPSON®

EXCEED YOUR VISION



Epson *Stylus Photo* **R320**

Premium quality photo printer with
integrated colour LCD Monitor



The Epson Stylus Photo R320 gives you the power to print real, high quality photos at home, at any time. Quick, easy and convenient to use, thanks to a 1.4" colour LCD and memory card support – it can bring your memories to life in minutes.

The Epson Stylus Photo R320 puts you in control of your photo printing. You simply insert your memory card or connect to a compatible digital camera or camera phone¹. Then preview, frame or even crop and edit your images on the integrated colour LCD monitor before printing. All without the need for a computer.

Real photos

With the Epson Stylus Photo R320, your prints will come to life in glorious photo quality. You can capture amazing detail thanks to the Epson Micro Piezo™ print technology and a print resolution of up to 5760 optimised dpi². And with the 6 colour ink set, your prints will be rich with vivid colour and smooth, life-like tones. Now you can achieve stunning borderless photos, up to A4 size, that surpass the traditional photo lab.

Long lasting, economical results

Your photos will last with the Epson Stylus Photo R320. With a durable ink formulation, developed to protect against light, water and ozone, your images and memories will last for longer.

And with 6 individual ink cartridges, you only need to replace the colour that's used, making the ink usage more effective and your home photo printing more affordable.



Computer-free printing

Printing without a computer is made easy with the Epson Stylus Photo R320. You can print your photos in 4 x 6", 5 x 7" and A4 formats from all popular memory cards and PictBridge and USB DIRECT-PRINT compatible digital cameras. You can even print wirelessly from compatible camera phones, notebooks and computers with the optional *Bluetooth®* adapter.

To ensure your images are archived and stored safely, the Epson Stylus Photo R320 can connect and back up to compatible CD-R and Zip® drives.

Get connected

The Epson Stylus Photo R320 is PC and Mac compatible, and comes with a suite of easy to use creative software, so you can enhance and personalise images. It also includes Epson Print CD which enables you to print designs and photos directly onto compatible CDs and DVDs and create professional quality inlay cards.

Key features

- Preview images with built-in 1.4" colour LCD monitor
- Cost effective printing with 6 individual ink cartridges
- Print directly from all popular memory cards, compatible digital cameras and camera phones¹
- Superb detail with Epson Micro Piezo™ print technology and up to 5760 optimised dpi²
- Produce stunning borderless photos up to A4
- Print directly onto compatible CDs and DVDs
- High speed connectivity with USB 2.0 interface
- Personalise images with easy to use software



Epson
Stylus Photo
R320

¹ For camera phone printing, optional *Bluetooth®* module required

² On suitable media

Model Print Technology

Colour Monitor

Size

Print Quality

Print Speed

Black Text, A4 (Economy Mode)¹

Colour Text, A4 (Economy Mode)²

Photo Bike Image, 10x15cm (Fine Mode)³

Photo Bike Image, A4 (Fine Mode)³

Paper Handling

Paper Size

Paper Weight

Maximum Printable Area (mm)

Print Margin

Connectivity

Direct Print

Memory Cards

Bluetooth®

Direct Save

Consumables

Black

Capacity Black

Colour

Capacity Colour

Options

Bluetooth®

Dimensions

Standard (wxdxh)

Operational (wxdxh)

Weight

Noise Level

Power Consumption

Regulations

Warranty

Standard

Optional

Operating System

Compatibility

Epson Stylus Photo R320

6 colour inkjet photo printer, Epson Micro Piezo™ print head

Epson Variable-sized Droplet Technology with Epson

Ultra MicroDot™ with 3pl droplets

Print head of 540 nozzles (6 x 90 per Black, Cyan, Magenta, Yellow, Light Cyan, Light Magenta)

1.4" colour LCD display

Up to 5760 x 1440 optimized dpi on suitable media using

RPM (Resolution Performance Management)

15ppm

15ppm

39 seconds

242 seconds

120 A4 sheets (Plain Paper) Cut Sheet Feeder, 100 A4

Photo Quality Ink Jet Paper, 20 sheet of Photo or Glossy Paper; 15 envelopes

A4, 9 x 13cm, 10 x 15cm, 13 x 18cm, 20 x 30cm, 3.5 x 5", 4 x 6",

5 x 8", 8 x 10", A5, A6, B5, Legal, Executive, Letter, Half Letter

From 64 to 90g/m² (Plain Paper). Up to 300g/m² (Ultra Glossy Photo Paper)

89 to 216 x 89 to 1117.6 (user defined settings)

0mm top, left, right and bottom

Via custom setting in printer driver. Otherwise 3mm top, left, right, 14mm bottom

Also bottom margin can be reduced to 3mm via custom margin settings

PictBridge and USB DIRECT-PRINT supported

CompactFlash® (I - II), xD-Picture Card™, SmartMedia™,

SD Memory Card, MultiMediaCard, Magic Gate Memory

Stick, Memory Stick®, Memory Stick PRO™, IBM Microdrive™

Adapter required for Mini SD Card, Memory Stick Duo,

Memory Stick PRO Duo, RS-MMC

Optional Epson Bluetooth® adapter required³

To compatible external CD-R and Zip® Drives³

T0481

400 A4 pages (at 360 dpi, 5% duty)

T0482 (Cyan), T0483 (Magenta), T0484 (Yellow), T0485 (Light Cyan),

T0468 (Light Magenta)

400 A4 pages (at 360 dpi, 5% duty per colour)

Epson Bluetooth® USB Photo Print Adapter³

498 x 264 x 225 mm

498 x 476 x 289 mm

6Kg

Approx 42dB(A) (ISO 7779)

Approx 13W (per ISO 10561 Letter Pattern)

ENERGY STAR Compliant EMC Directive 89/336/EEC and Low Voltage Directive 73/23/EEC

1 Year Standard Warranty

Extension to 3 years

Microsoft® Windows® 98 Me/2000/XP and Macintosh®

Colour Matching: Epson Colour Management System included in Microsoft® Windows®

and Macintosh® drivers: Microsoft® Windows® 98/Me/2000/XP ICM,

sRGB (Microsoft® Windows® 98/Me/2000/XP), Apple ColorSync 2.0 compatible

USB 2.0 (Hi-Speed) port for PC and Mac connections and USB 1.1 port for connection

to external CD-R or Zip® drives, PictBridge compatible devices, USB DIRECT-PRINT

compatible devices and optional Bluetooth® adapter³

Recommended Minimum

System Requirements

Microsoft® Windows® 98

Microsoft® Windows® Me/2000

Microsoft® Windows® XP

Mac OS® ≥ 9.1

Mac OS® X ≥ 10.2

CPU

Pentium 166MHz

Pentium 166MHz

Pentium 233MHz

Power PC G3 233MHz

Power PC G3 233MHz

RAM

64MB

64MB

64MB

64MB

128MB

HDD Space

150MB

150MB

150MB

150MB

300MB



*A4 Black
Text Memo



*A4 Colour
Text Memo



*Photo Bike
Image

Print Speeds Note: Print speeds may vary depending on print conditions.



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